

## ABSTRACT OF THE DISCLOSURE

The invention provides an electro-optical device capable of suppressing cross talk without increasing power consumption or complicating the structure of a circuit, a method of driving the same, a circuit for driving the same, and an electronic apparatus. The invention can include a liquid crystal display device that includes a plurality of scanning lines and a plurality of data lines wired to cross the scanning lines. Further, the liquid crystal display device includes a dummy electrode wired to cross each data line and capacitive-coupled with each data line, an inversion logic circuit for comparing a voltage signal generated in the dummy electrode to a predetermined voltage to thus output the amount of change in the voltage signal, and logic circuits and for adding the amount of the change in the voltage signal output from the inversion logic circuit to the electric potential of a scanning signal supplied to each scanning line.